

Application for Certification as an Eligible Energy Resource Under the Delaware Renewable Energy Portfolio Standard

1.	Name of Facility Harding Residence
2.	Facility Address 263 Saffron Circle
	Middle+town, DE 19709 Is the facility located within the PJM control area? □ Yes □ No. If No, does the Facility have import capabilities¹? □ Yes □ No.
3.	Name of Owner Gabrielle Harding
	Mailing Address 263 Saffron Circle Middletown, DE 19709
	Phone 302-373-8195 Fax
	Email gabrielle dhardingegmail.com
1.	Name of Operator Gabrielle Harding
-	Mailing Address 263 Saffron Circle Middletown, DE 19709
F	Phone 302-373-8195 Fax
E	imail gabrielledharding@gmail.com

¹ Documentation will be required to substantiate import capabilities into PJM

5	Cabrielle Harding		
	Mailing Address 263 Saffron Circle		
	Middletown, DE 19709		
	Phone 302-373-8195 Fax		
	Email gabrielledhardingegmail.com		
6.	Name of REC/SREC Owner Gabrielle Harding		
	Mailing Address 263 Saffron Circle		
	Middle town, DE 19709		
	Phone 302-373-8195 Fax		
	Email gabrielled harding a gmail com		
7.	List all PJM-EIS GATS State Certification Numbers assigned to this facility:		
8.	Operational Characteristics:		
	Fuel Types Used (check all that apply):		
	☐ Gas combustion from the anaerobic digestion of organic material		
	☐ Geothermal		
	Ocean, wave or tidal actions, currents, or thermal differences		
	☐ Qualified Biomass ⁱ		
ł	☐ Qualified Fuel Cells ⁱⁱ		
I	☐ Qualified Hydroelectric ⁱⁱⁱ		
I	☐ Qualified Methane Gas captured from a landfill gas recovery system ^{iv}		

Solar			
□ Wind			
If co-firing, provide the formula on file with PJM Environmental Information			
Services, Inc. (PJM-EIS)			
Rated Capacity (in megawatts - DC) 0.0082			
If multiple fuel types are utilized, attach the formula for computing the portion of output per fuel type by megawatts per hour generated.			
Facility Final Approved Interconnection Date 326 19			
If co-firing with fossil fuels, co-fire start date			
If co-firing with fossil fuels, attach the allocation formula on file with PJM.			
Is the Applicant's facility customer-sited generation of the Applicant			
Is the Applicant's facility a community owned generating facility ^{vi} ? ☐ Yes ☐ No			
Can the output from the customer-sited generation be appropriately metered? ☑ Yes ☐ No			

9.

☐ Yes*	□ No	
Company	Name of Installer	Signature of Company Representative
Address		Print Name of Company Representative
Address	·	
*If Voc nice	se attach the fallender t	
• A copy of	se attach the following docu of the supplier's invoice show	mentation: ing Delaware manufactured equipment with this
racinty it	renunea	
0	If the supplier's invoice show	s only a coded Purchase Order (PO) number, a copy of
'	the company's matching PO t used/installed, must also be s	hat includes the address where the materials were
0 1	f using a master invoice, a rea	cord of the draws against the purchased quantity, on
·	tie master invoice, must show	v the address of each use and the quantity of material
U	ised	, sandy of material
If the An	alicant's installation :	
· ii tile Apj	ourant 2 installation is 20	lar or wind sited in Delaware:
a. Was	the facility physically cor	nstructed or installed with a workforce that
cons	ists of at least 75% Delaw	vare residents?
⊉ Ye	s*	vare residents:
b. Does	the installing company e	employ, in total, a minimum of 75% workers
who a	are Delaware residents?	
☐ Ye:	s* П No	
L 16:	5* □ No	
KIII.SOL	ar solutions a	Dele like
Company Na	me of Installer	Signature of Company Representative
NT Can		The second company representative
OF, SO	HandDr.Suite105	Dale E. Wolt
Rear, T	F 19701	Print Name of Company Representative

^{*}If Yes, please attach supporting documentation (see pages 7-8 for details). Please note, in order to qualify for the Labor/Workforce Bonus, at least one of the options (a. or b.) must be met.

I, DOLEE. NOH (print name) hereby certify under penalty of perjury that

- 1. I have made reasonable inquiry, and the information contained in this Application is true and correct to the best of my knowledge, information and belief.
- 2. I am authorized to submit and execute this Application and to bind myself and/or my company to the representations contained herein.
- 3. I/my company agree(s) to comply with and be subject to the jurisdiction of the Public Service Commission of the State of Delaware for any matters arising out of my submission of this Application or the granting of the Application.
- 4. In the event that any of the information contained in this Application changes pending the consideration of this Application or after the Application is granted, I/my company will amend the Application to provide the Commission with such changed information.
- 5. I acknowledge that if any of the representations made in this Application or in any amendment thereto are found to be untrue when made, I/the company may be subject to sanctions, including but not limited to monetary fines and/or the revocation of any Certificate granted as a result of the representations made in this Application.

Signature:	Dalec. Wost	
Date:	4-1-19	

Documentation Required for Delaware Labor/Workforce Bonus

- 11. If the Applicant's installation is solar or wind sited in Delaware:
 - a. Was the facility physically constructed or installed with a workforce that consists of at least 75% Delaware residents?

If you answered yes to "a." above, complete the following as evidence.

The following individuals (list every employee) were employed by

KW	Solar	Solutions
		Installation Company Name

as direct labor (physical construction and installation) for this facility: (Attach additional sheets if necessary)

Please complete the following information for all individuals listed above:

Name	Home Address City, State only (As per Tax Withholding)	Social Security Number (Last 2 digits only)
Dale Wolf	EIKton, MD	96
Rob McGinty	Middletown, DE	47
Brian Lankford	Rehoboth, DE	04
Bob Myers	Newark, DE	51

Total Delaware Resident Employees:	3	Total Number of Employees:
% of Delaware Residents (Delaware Resid	lents Divided by	Total Employees):752c



DELAWARE INTERCONNECTION APPLICATION & AGREEMENT

With Terms and Conditions for Interconnection (Lab Certified Inverter-Based Small Generator Facilities Less than or Equal to 10 kW) (Final Agreement - must be completed after installation and prior to interconnection)

Certificate of Completion¹¹

INTERCONNECTION CUSTOMER CONTACT INFORMATION

Customer Name:	Gabrielle Harding			
Mailing Address:	263 Saffron CIR			
City: Middletown		State: DE	Zip Code: 19709	
		(Evening):		
Fax Number:		E-Mail Address: gabrielled	tharding@gmail.com	
FACILITY INFOR	MATION			
Facility Address: _	263 Saffron CIR			
City: MIDDLETOWN	Ī	State: DE Zip	Code: 19709	
		Meter #: NXA120	768753	
	Solar PV	Prime Mover: Photovoltaics		
	ced Commutated 🔲 l	Line Commutated		
Number of Inverte	ers: 1			
Inverter Manufac	turer: SolarEdge Technolog	gies Ltd. Model Number(s)	of Inverter: SE6000 [240V]	
Rating	AC Inverter	or Total ¹² Nameplate Ratin Total ¹³ Rating <u>5.99</u> (kW Design Total Capacity ¹⁴ : _),	
Generator (or PV	Panel) Manufacturer, N	Model # ¹⁵ : Q. Peak DUO-G5 315		

Information entered here on Certificate of Completion (Part 2) must match part 1
Sum of all generators or PV Panels
Sum of all inverters
This will be your system design capacity based upon your unique system variables.
If more than one type, please list all manufactures and model numbers.

EQUIPMENT INSTALLATION CONTRAC	CTOR Owner (Customer) Installed: Yes No
Contractor Name: KW Solar Solutions	~
Mailing Address: 94 Childs RD	
City: Elkton	State: MD Zip Code: 21921
Telephone (Daytime): (302) 838-8400	(Evening):
Fax Number: (302) 261-6671	E-Mail Address: jackie@kwsolar.net
FINAL ELECTRIC INSPECTION AND IN	FERCONNECTION CUSTOMER SIGNATURE
having jurisdiction. A signed copy of the e attached. The Interconnection Customer a	and has been approved by the local electric inspector lectric inspector's form indicating final approval is cknowledges that it shall not operate the Small acceptance and approval by the EDC as provided
Signed: Gabrielle Harding 03/18/2019	Date _ ^{03/18/2019}
(Signature of interconnection	n customer)
Printed Name: Gabrielle Harding	
Check if copy of signed electric inspection	form is attached 🔳
	FOR INTERCONNECTION (for EDC use only) d and the Small Generator Facility is approved for
interconnected operation upon the signing	and return of this Certificate of Completion by EDC:
Electric Distribution Company waives Witner If not waived, date of successful Witness T	ess Test? (Initial) Yes () No () est: Passed: (Initial) ()
Bryson Roache Det mellen Roache Power, emailebroache Roppe Det mellen Roache Roac	usedirecen could be considered as a constant of the country of the
Printed Name: BRYSON ROACHE	Title:ACCT COORDINATOR

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AMERICAN INSPECTION AGENCY, INC.

Approval is issued after completion of visual / final inspection in accordance with the National Electric Code (NFPA 70) applicable governmental, utility, and/or any state or local amendments there to.

CERTIFICATE OF INSPECTION

Date: March 15, 2019

Owner: Gabrielle Harding

Occupant: Dwelling

Location: 263 Saffron Circle, Hyetts Corner, Middletown, DE

Type of Occupancy: Solar

Installed By: KW Solar Solutions

Equipment: 8.2 KW Solar Assoc. Electric

Upon a change in the use, occupancy or ownership of the property indicated above, the certificate shall be immediately null and void. No warranty is This certificate applies to the electrical wiring to the electrical equipment listed above and/or on application along with the installation inspected as of noted date, this certificate shall be immediately null and void. This certificate applies only to the use, occupancy and ownership as indicated herein. including but not limited to the introduction of additional electrical equipment and/or the replacement of the components installed as of the above the above noted date based on visual inspection. Should the electrical system to which this certificate applies be altered or changed in anyway, expressed or implied as to the mechanical safety. This certificate shall be valid for a period of one year from the above noted date.